

IN THE CLAIMS

Please amend claims 1, 12 and 23 as follows:

1. (CURRENTLY AMENDED) A method for operating a graphics program in a computer, comprising:

performing one or more functions of a Sheet Set Manager in the graphics program,

(a) wherein the Sheet Set Manager manages [[a]] one or more Sheet Sets, each of the Sheet Sets comprises a collection of zero or more Sheets and Subsets of the Sheets, each of the Sheets comprises a drawing, layout or view, and the Sheet Set Manager manages one or more different views for the Sheets; and

(b) wherein the function comprises an Automatic View Creation, such that the Sheet Set Manager presents a user with a list of the views defined in the Sheet Set and the user places a view from the list onto a Sheet to invoke the Automatic View Creation.

2. (ORIGINAL) The method of claim 1, wherein boundaries for the views are re-defined after creation.

3. (ORIGINAL) The method of claim 1, wherein each of the views is associated with a viewport.

4. (ORIGINAL) The method of claim 1, wherein each of the views is represented by a thumbnail preview image displayed by the Sheet Set Manager.

5. (ORIGINAL) The method of claim 1, wherein the Sheet Set Manager automatically creates one or more different views for the Sheets in response to a user command.

6. (ORIGINAL) The method of claim 5, wherein the user command comprises a drag-and-drop operation.

7. (ORIGINAL) The method of claim 5, wherein the Sheet Set Manager creates a reference to a file containing the automatically created view.

8. (ORIGINAL) The method of claim 5, wherein the Sheet Set Manager creates a viewport displaying a geometric region defined in the automatically created view.

9. (ORIGINAL) The method of claim 5, wherein the automatically created view is placed in a hierarchical representation displayed on the computer.

10. (PREVIOUSLY PRESENTED) The method of claim 5, wherein the Sheet Set Manager places a label block associated with the automatically created view into the Sheet, with fields to display label information for the automatically created view, which updates automatically if the field's values change.

11. (PREVIOUSLY PRESENTED) The method of claim 5, wherein the Sheet Set Manager allows a user to adjust a scale of the automatically created view.

12. (CURRENTLY AMENDED) An apparatus for operating a graphics program in a computer, comprising:

a graphics program, executed by the computer, and performing one or more functions of a Sheet Set Manager in the graphics program,

(a) wherein the Sheet Set Manager manages [[a]] one or more Sheet Sets, each of the Sheet Sets comprises a collection of zero or more Sheets and Subsets of the Sheets, each of the Sheets comprises a drawing, layout or view, and the Sheet Set Manager manages one or more different views for the Sheets; and

(b) wherein the function comprises an Automatic View Creation, such that the Sheet Set Manager presents a user with a list of the views defined in the Sheet Set and the user places a view from the list onto a Sheet to invoke the Automatic View Creation.

13. (ORIGINAL) The apparatus of claim 12, wherein boundaries for the views are re-defined after creation.

14. (ORIGINAL) The apparatus of claim 12, wherein each of the views is associated with a viewport.

15. (ORIGINAL) The apparatus of claim 12, wherein each of the views is represented by a thumbnail preview image displayed by the Sheet Set Manager.

16. (ORIGINAL) The apparatus of claim 12, wherein the Sheet Set Manager automatically creates one or more different views for the Sheets in response to a user command.

17. (ORIGINAL) The apparatus of claim 16, wherein the user command comprises a drag-and-drop operation.

18. (ORIGINAL) The apparatus of claim 16, wherein the Sheet Set Manager creates a reference to a file containing the automatically created view.

19. (ORIGINAL) The apparatus of claim 16, wherein the Sheet Set Manager creates a viewport displaying a geometric region defined in the automatically created view.

20. (ORIGINAL) The apparatus of claim 16, wherein the automatically created view is placed in a hierarchical representation displayed on the computer.

21. (PREVIOUSLY PRESENTED) The apparatus of claim 16, wherein the Sheet Set Manager places a label block associated with the automatically created view into the Sheet, with fields to display label information for the automatically created view, which updates automatically if the field's values change.

22. (PREVIOUSLY PRESENTED) The apparatus of claim 16, wherein the Sheet Set Manager allows a user to adjust a scale of the automatically created view.

23. (CURRENTLY AMENDED) An article of manufacture comprising a program storage device embodying instructions that, when executed by a computer, cause the computer to perform a method for operating a graphics program in a computer, comprising:

performing one or more functions of a Sheet Set Manager in the graphics program,

(a) wherein the Sheet Set Manager manages [[a]] one or more Sheet Sets, each of the Sheet Sets comprises a collection of zero or more Sheets and Subsets of the Sheets, each of

the Sheets comprises a drawing, layout or view, and the Sheet Set Manager manages one or more different views for the Sheets; and

(b) wherein the function comprises an Automatic View Creation, such that the Sheet Set Manager presents a user with a list of the views defined in the Sheet Set and the user places a view from the list onto a Sheet to invoke the Automatic View Creation.

24. (ORIGINAL) The article of claim 23, wherein boundaries for the views are re-defined after creation.

25. (ORIGINAL) The article of claim 23, wherein each of the views is associated with a viewport.

26. (ORIGINAL) The article of claim 23, wherein each of the views is represented by a thumbnail preview image displayed by the Sheet Set Manager.

27. (ORIGINAL) The article of claim 23, wherein the Sheet Set Manager automatically creates one or more different views for the Sheets in response to a user command.

28. (ORIGINAL) The article of claim 27, wherein the user command comprises a drag-and-drop operation.

29. (ORIGINAL) The article of claim 27, wherein the Sheet Set Manager creates a reference to a file containing the automatically created view.

30. (ORIGINAL) The article of claim 27, wherein the Sheet Set Manager creates a viewport displaying a geometric region defined in the automatically created view.

31. (ORIGINAL) The article of claim 27, wherein the automatically created view is placed in a hierarchical representation displayed on the computer.

32. (PREVIOUSLY PRESENTED) The article of claim 27, wherein the Sheet Set Manager places a label block associated with the automatically created view into the Sheet, with fields to

display label information for the automatically created view, which updates automatically if the field's values change.

33. (PREVIOUSLY PRESENTED) The article of claim 27, wherein the Sheet Set Manager allows a user to adjust a scale of the automatically created view.